

Please amend the application as follows*:

IN THE SPECIFICATION

a1 Page 13, lines 13-14. (Amended) Schematic representation (A) and polylinker region (SEQ ID NOs: 5-8) (B) of pCES1.

a2 Page 13, lines 27-29. (Amended) Figure 2. This figure describes oligonucleotides used in one embodiment for PCR amplification of human heavy and light chain V-regions (SEQ ID NOs: 9-71).

a3 Page 139, lines 10-15. (Amended) Single stranded DNA is sequenced by the dideoxy method using Sequenase (U.S. Biochemicals) and an oligonucleotide sequencing primer (5'-CGATCTAAAGTTTTGTCGTCT-3' - SEQ ID NO: 2) which is complementary to the sequence located 40 nucleotides 3' of the second BstXI site in fdTetB1.

a4 Page 151, lines 22-26. (Amended) Sequencing was performed with the thermocycling kit (Amersham) with CY5-labeled primers CH1FOR (5'-GTC CTT GAC CAG GCA GCC CAG GGC-3' - SEQ ID NO: 3) and M13REV (5'-CAG GAA ACA GCT ATG AC-3' - SEQ ID NO: 4); samples were run on the ALF-Express (Pharmacia).

enclosed
a5 Please insert the Sequence Listing (pages 1 to 17) enclosed herewith after the abstract.

* An "Appendix of Amendments" is enclosed at Exhibit A, showing the amendments to specification. In the Appendix, the added portion is underlined.

IN THE DRAWINGS

Please approve the amendments to FIGs. 1B and 2 indicated in red on the copy attached hereto at Exhibit B, so that corrected formal drawings may be filed.

FIG. 1B, SEQ ID NOs: 5-8 are identified on the amended figure.

FIG. 2, SEQ ID NOs: 9-71 are identified on the amended figure.

REMARKS

The Notice states that the nucleotide and/or amino acid sequence disclosure does not comply with the requirements of 37 C.F.R. § 1.821-1.825. The Notice states that applicant must provide: (1) an initial computer readable form (CRF) copy of the Sequence Listing; (2) an initial paper copy of the Sequence Listing and an amendment directing its entry into the application; and (3) a Statement that the content of the paper copy and the CRF copy are the same and includes no new matter.

In response to a Notice to File Missing Parts of Nonprovisional Application received from the United States Patent and Trademark Office for the above-identified application, applicant filed a CRF copy and a hard copy of the Sequence Listing in accordance with 37 C.F.R. § 1.821-1.825 on March 26, 2002. Also, on March 26, 2003, applicant filed the required Statements under 37 C.F.R. §§ 1.821(f) and 1.825(g) that the content of the Sequence Listing information recorded in computer readable form is identical to the